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Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	pawluczyk-r\$	unrestricted	17	show titles
2	INZZ	flatten\$ NEAR (spectr\$ OR curve) NEAR response	unrestricted	21	show titles
3	INZZ	uniform NEAR (spectr\$ OR curve) NEAR response	unrestricted	49	show titles
4	INZZ	3 AND (light OR source OR LED OR lamp)	unrestricted	10	show titles

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Classification codes C: Computer & Control, 0-9
Classification codes D: Information Technology, 0-9

Treatment codes

	whole document	
nformation added since:	or: none	
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elect special search terms from the	he following list(s):	
Classification codes A: Physics,	, 0-1	
Classification codes A: Physics	, 2-3	
Classification codes A: Physics,	, 4-5	
Classification codes A: Physics	, 6	
Classification codes A: Physics,	, 7	
Classification codes A: Physics	, 8	
Classification codes A: Physics	, 9	
Classification codes B: Electrica	al & Electronics, 0-5	
Classification codes B: Electric		

L Number	Hits	Search Text	DB	Time stamp
1	311567	(plurality plural many multiple two three) near2 (light sources lasers lamps	USPAT; US-PGPUB; DERWENT	2004/02/20 09:44
2	44	LED diodes) "2" same (flatten flattening flatter uniform) near2 (spectral\$ curve) near2 response	USPAT; US-PGPUB; DERWENT	2004/02/20 09:46
3	7	((plurality plural many multiple two three) near2 (light sources lasers lamps LED diodes)) same (flatten flattening flatter uniform) near2 (spectral\$ curve) near2 response	USPAT; US-PGPUB; DERWENT	2004/02/20 09:46
4	7	((plurality plural many multiple two three) near2 (light sources lasers lamps LED diodes)) same (flatten flattening flatter uniform) near2 (spectr\$ curve) near2 response	USPAT; US-PGPUB; DERWENT	2004/02/20
-	27	((356/326,328).CCLS.) and filter and light near source and photodetector near array	USPAT; US-PGPUB; DERWENT	2003/07/14 11:10
-	27	((356/326,328).CCLS.) and filter and (light near source) and (photodetector near array)	USPAT; US-PGPUB; DERWENT	2002/12/23 10:48
-	178		USPAT; US-PGPUB; DERWENT	2002/12/23
-	5	_ ·	USPAT; US-PGPUB; DERWENT	2002/12/23
_	5	(((356/326,328).CCLS.) and response near curve) not ((((356/326,328).CCLS.) and filter and (light near source) and (photodetector or detector near array)) and response near curve)	USPAT; US-PGPUB; DERWENT	2002/12/23
_	13	((356/326,328).CCLS.) and response near5 curve	USPAT; US-PGPUB; DERWENT	2002/12/24 09:04
-	10	((356/326,328).CCLS.) and response near curve	USPAT; US-PGPUB; DERWENT	2002/12/24 08:59
-	3	(((356/326,328).CCLS.) and response near5 curve) not (((356/326,328).CCLS.) and response near curve)	USPAT; US-PGPUB; DERWENT	2002/12/24 08:59
-	367	((356/326,328).CCLS.) and response	USPAT; US-PGPUB; DERWENT	2002/12/24
-	31	(((356/326,328).CCLS.) and response) and light near source near (multiple or plurality or many or two)	USPAT; US-PGPUB; DERWENT	2002/12/24 09:05
-	87	((356/326,328).CCLS.) and response near3 (spectral or curve)	USPAT; US-PGPUB; DERWENT	2002/12/24 10:51
-	8	("3314327" "3561872" "3868499" "3907430" "4015130" "4165180" "4225233" "4235518").PN.	USPAT	2002/12/24
-	8	4660975.URPN. and response near3	USPAT;	2002/12/24 10:50 2002/12/24
_		(spectral or curve)	US-PGPUB; DERWENT	10:55
_	2	("4076421" "4449821").PN.	USPAT	2002/12/24 10:51 2002/12/24
-	9	5082370.URPN. 	USPAT USPAT	10:52 2002/12/24 10:54
		"4748680" "4786964" "4822998").PN.		10.0.

=	0	(("4375649" "4547074" "4580889"	USPAT;	2002/12/24
		"4709114" "4734760" "4746934"	US-PGPUB;	10:56
		"4748680" "4786964" "4822998").PN.)	DERWENT	
_	3	and response near3 (spectral or curve) 5050990.URPN.	USPAT	2002/12/24
-	3	JUJUJJU.URFN.	\ \sigma_2FVI	10:55
_	74	("3281597" "3773424" "4003660"	USPAT	2002/12/24
ļ	, ,	"4260262" "4260263" "4266878"		10:56
<u> </u>		"4286327" "4403191" "4441979"		
j		"4540286" "4627008" "4658147"		
		"4692620" "4729247" "4752689"		
1		"4806764" "4968143" "4997280"		
		"5021662" "5092819" "5106339"		
		"5128882" "5148288" "5155628"		
		"5159199" "5166755" "5179025"		
		"5205293" "5206699" "5218207"		
		"5241178" "5258825" "5260584" "5272518" "5210200" "5227708"		
		"5272518" "5319200" "5327708" "5351117" "5377000" "5383452"		
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		"5460177" "5461229" "5464981"]	
į į		"5475201" "5476108" "5480354"]	
		"5489980" "5502799" "5503006"		
		"5510619" "5548115" "5616851"		
		"5625459" "5642498" "5654496"		
		"5676143" "5684582" "5736410"		
		"5739536" "5745234" "5751421"		
		"5784158" "5808305" "5813987"		
		"5824567" "5847825" "5867265"		
		"5880826" "5884775" "5953119"		
	1.5	"5957773" "6100526").PN. (("3281597" "3773424" "4003660"	USPAT;	2002/12/24
-	15	(("3281597" "3773424" "4003660" "4260262" "4260263" "4266878"	USPAT; US-PGPUB;	11:02
		"4260262" "4260263" "4266676	DERWENT	11.02
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		"5351117" "5377000" "5383452"	1	
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		"5475201" "5476108" "5480354"		
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		"5510619" "5548115" "5616851"		
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		"5739536" "5745234" "5751421"		
		"5784158" "5808305" "5813987"		
		"5824567" "5847825" "5867265"		
		"5880826" "5884775" "5953119"		
		"5957773" "6100526").PN.) and response		
	_	near3 (spectral or curve)	USPAT	2002/12/24
-	0	6424416.URPN.	USPAI	11:00
_	15	("4379233" "4800279" "5029245"	USPAT	2002/12/24
	13	"5042893" "5137364" "5424545"		11:02
		"5433197" "5539517" "5567937"		
		"5608213" "5719024" "5760407"		
		"5838451" "6075595" "6142629").PN.		
-	5	(("4379233" "4800279" "5029245"	USPAT;	2002/12/24
		"5042893" "5137364" "5424545"	US-PGPUB;	11:34
		"5433197" "5539517" "5567937"	DERWENT	
		"5608213" "5719024" "5760407"		
		"5838451" "6075595" "6142629").PN.)		
1	_	and response near3 (spectral or curve)	IICDAT	2002/12/24
_	0	6373568.URPN.	USPAT	11:06
	l		<u> </u>	1 + + • • •

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_	4	("3586442" "3708227" "3973849"	USPAT	2002/12/24
-	3	"4158505").PN. 5784158.URPN.	USPAT	11:11 2002/12/24 11:12
-	2	("4685801" "4718762").PN.	USPAT	2002/12/24 11:14
_	7	5002392.URPN.	USPAT	2002/12/24 11:20
-	1	"4320971".PN.	USPAT	2002/12/24 11:22
- ,	5	4958928.URPN.	USPAT	2002/12/24
-	1	"4320971".PN.	USPAT	2002/12/24
-	4	("4330210" "4563090" "4613233" "4692883").PN.	USPAT	2002/12/24 11:26
-	5	4798464.URPN.	USPAT	2002/12/24 11:28
-	0	20020001080.URPN.	USPAT	2002/12/24 11:32
-	0	20010052978.URPN.	USPAT	2002/12/24 11:33
_	15	("3962581" "3965356" "3968006" "3994602" "4040743" "4171916" "4507556" "4838692" "5023804" "5042948" "5044753" "5082370"	USPAT	2002/12/24 11:34
-	3	"5115811" "5157465" "5243546").PN. (("3962581" "3965356" "3968006" "3994602" "4040743" "4171916" "4507556" "4838692" "5023804" "5042948" "5044753" "5082370" "5115811" "5157465" "5243546").PN.)	USPAT; US-PGPUB; DERWENT	2002/12/24 11:34
-	1	and response near3 (spectral or curve) 5416577.URPN.	USPAT	2002/12/24
-	1002	(356/326,328).CCLS.	USPAT; US-PGPUB; DERWENT	2003/01/02 08:57
_	7	((356/326,328).CCLS.) and light near sources same (broadband and narrow near band)	USPAT; US-PGPUB; DERWENT	2003/01/02 08:59
_	73	((356/326,328).CCLS.) and (laser or LED) and filter and fiber near optic	USPAT; US-PGPUB; DERWENT	2003/01/02 09:13
_	114	((356/326,328).CCLS.) and (laser or LED) and filter and fiber near optic\$	USPAT; US-PGPUB; DERWENT	2003/01/02 09:13
-	47	(((356/326,328).CCLS.) and (laser or LED) and filter and fiber near optic\$) and	USPAT; US-PGPUB; DERWENT	2003/01/02 09:13
-	178	light near sources ((356/326,328).CCLS.) and control\$4 same light near source	USPAT; US-PGPUB;	2003/01/02 10:22
_	22	(((356/326,328).CCLS.) and control\$4 same light near source) and response near	DERWENT USPAT; US-PGPUB;	2003/01/02 10:23
_	58	(spectral or system) ((356/326,328).CCLS.) and control\$4 near4 light near source	DERWENT USPAT; US-PGPUB;	2003/01/02 10:23
-	9	(((356/326,328).CCLS.) and control\$4 near4 light near source) and response	DERWENT USPAT; US-PGPUB;	2003/01/02 10:23
-	4337	near (spectral or system) (356/300-334).CCLS.	DERWENT USPAT; US-PGPUB;	2003/06/05 13:46
_	167	((356 359 250).CLAS.) and spectral near2 response near2 curve	DERWENT USPAT; US-PGPUB;	2003/06/05 14:00
_	9	((356 359 250).CLAS.) and (smooth flatten) near3 response near2 curve	DERWENT USPAT; US-PGPUB; DERWENT	2003/06/05 14:01

_	6	pawluczyk near romuald	USPAT; US-PGPUB;	2003/07/14 11:12
-	1	pawluczyk near romuald	DERWENT EPO; JPO	2003/07/14 11:14
-	251	(flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 spectral\$ near2 response	USPAT; US-PGPUB; DERWENT	2003/07/14
_	184438	(("356") or ("359") or ("358") or ("250")).CLAS.	USPAT; US-PGPUB; DERWENT	2003/07/14 11:17
-	176	((flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (spectral\$ curve) near2 response) and ((("356") or ("359") or ("358") or ("250")).CLAS.)	USPAT; US-PGPUB; DERWENT	2003/07/14
_	3164	(flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (spectral\$ curve)	USPAT; US-PGPUB; DERWENT	2003/07/14 13:14
-	36852	(flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (response curve)	USPAT; US-PGPUB; DERWENT	2003/07/14 15:06
-	200	((flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (response curve)) same	USPAT; US-PGPUB; DERWENT	2003/07/14 13:15
-	133	<pre>(((flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (response curve)) same photod\$8) same (light led lamp source</pre>	USPAT; US-PGPUB; DERWENT	2003/07/14
_	128	beam laser diode)	USPAT; US-PGPUB; DERWENT	2003/07/14
		beam laser diode)) not (((flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (spectral\$ curve) near2 response) and ((("356") or ("359") or ("358") or ("250")).CLAS.))		
-	140	((flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (spectral\$ curve) near2 response) same (light source lamp led)	USPAT; US-PGPUB; DERWENT	2003/07/14 13:49
-	60	<pre>(((flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (spectral\$ curve) near2 response) same (light source lamp led)) not (((flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (spectral\$ curve) near2 response) and ((("356") or ("359") or ("358") or ("250")).CLAS.))</pre>	USPAT; US-PGPUB; DERWENT	2003/07/14 13:41
_	22	(flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (spectral\$ curve) near2 response	EPO; JPO	2003/07/14
-	5	<pre>((flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (spectral\$ curve) near2 response) same (light source lamp led)</pre>	EPO; JPO	2003/07/14 13:50
_	17	<pre>((flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (spectral\$ curve) near2 response) not (((flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (spectral\$ curve) near2 response) same (light source</pre>	EPO; JPO	2003/07/14 14:48
-	0	source LED) same (narrow near2 band narrowband) near2 (light source LED) same	EPO; JPO	2003/07/14 14:49
-	21	(spectral curve) near3 response photod\$8 same (spectral curve) near3 response	EPO; JPO	2003/07/14 14:49
-	2	(broad near2 band broadband) near2 (light source LED) same (narrow near2 band narrowband) near2 (light source LED) same	USPAT; US-PGPUB; DERWENT	2003/07/14 15:06
-	6360	<pre>(spectral curve) near3 response (flatten\$3 uniform) near2 (response curve)</pre>	USPAT; US-PGPUB; DERWENT	2003/07/14 15:06

-	597862	(flatten\$3 uniform) near2 response (curve spectral)	USPAT; US-PGPUB;	2003/07/14 15:07
			DERWENT	
_	270	<pre>(flatten\$3 uniform) near2 response near2 (curve spectral)</pre>	USPAT; US-PGPUB;	2003/07/14 15:11
			DERWENT	
-	233	<pre>((flatten\$3 uniform) near2 response near2 (curve spectral)) not ((((flatten\$3</pre>	USPAT; US-PGPUB;	2003/07/14 15:08
		smooth\$3 compensat\$4 correct\$3) near2	DERWENT	13.00
		(response curve)) same photod\$8) same		
		(light led lamp source beam laser diode))		
		or (((flatten\$3 smooth\$3 compensat\$4		
		correct\$3) near2 (spectral\$ curve) near2 response) and ((("356") or ("359") or		
		("358") or ("250")).CLAS.)))		
-	5	(flatten\$3 uniform) near2 response near2	USPAT;	2003/07/14
		(curve spectral) same (plurality many	US-PGPUB;	15:31
1		multipl\$5 two) near2 (light source lamp led laser diodes)	DERWENT	
_	2	("5959738").PN.	USPAT;	2003/07/14
	_	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	15:31
			DERWENT	
-	24958	response near3 curve	USPAT; US-PGPUB;	2004/02/19 14:13
			DERWENT	14:13
-	5		USPAT;	2004/02/19
		band same (combin\$3) same broad near2	US-PGPUB;	14:18
	9	band	DERWENT	2004/02/19
-	9	romuald near pawluczyk	USPAT; US-PGPUB;	15:45
			DERWENT	101.0
_	3	romuald near pawluczyk	EPO; JPO	2004/02/19
	F 7.4	(61 - 14 - 142 - 14	MCDAM.	15:45 2004/02/19
_	574	(flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (spectral\$ curve) near2	USPAT; US-PGPUB;	16:27
		response	DERWENT	10.27
-	169820	(313/1).CCLS. or (("356") or ("250") or	USPAT;	2004/02/19
		("359")).CLAS.	US-PGPUB;	15:56
_	161	 ((flatten\$3 smooth\$3 compensat\$4	DERWENT USPAT;	2004/02/19
	101	correct\$3) near2 (spectral\$ curve) near2	US-PGPUB;	15:57
		response) and ((313/1).CCLS. or (("356")	DERWENT	
	147	or ("250") or ("359")).CLAS.)	HCDAM.	2004/02/19
_	143	(((flatten\$3 smooth\$3 compensat\$4 correct\$3) near2 (spectral\$ curve) near2	USPAT; US-PGPUB;	15:57
		response) and ((313/1).CCLS. or (("356")	DERWENT	
		or ("250") or ("359")).CLAS.)) not		
_	151	loudermilk narrow near2 band same (combin\$3) same	USPAT;	2004/02/19
_	121	broad near2 band	US-PGPUB;	16:25
			DERWENT	
-	3	(narrow near2 band same (combin\$3) same	USPAT;	2004/02/19
		broad near2 band) and ((flatten\$3 smooth\$3 compensat\$4 correct\$3) near2	US-PGPUB; DERWENT	16:26
		(spectral\$ curve) near2 response)	211/441114.T	
-	48	(narrow near2 band same (combin\$3) same	USPAT;	2004/02/19
		broad near2 band) and ((313/1).CCLS. or	US-PGPUB;	16:26
	Δ.	(("356") or ("250") or ("359")).CLAS.) ((narrow near2 band same (combin\$3) same	DERWENT USPAT;	2004/02/19
-		broad near2 band) and ((313/1).CCLS. or	US-PGPUB;	16:28
		(("356") or ("250") or ("359")).CLAS.))	DERWENT	
	1150	and (spectral\$ curve) near2 response	HCDrm.	2004/02/10
=	1158	(356/326,328).CCLS.	USPAT; US-PGPUB;	2004/02/19
		·	DERWENT	10.20
_	18	' '	USPAT;	2004/02/19
		correct\$3) near2 (spectral\$ curve) near2	US-PGPUB;	16:33
_	256263	response) and ((356/326,328).CCLS.) (plurality plural many multiple two	DERWENT USPAT;	2004/02/19
		three) near2 (light sources lasers)	US-PGPUB;	16:37
			DERWENT	1